	Application No.	Applicant(s)
Notice of Allowability	10/015,739	COLAIO ET AL.
	Examiner	Art Unit
	Kathleen M Christman	3713
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 08/2</u>	<u>26/04</u> .	
2. X The allowed claim(s) is/are 32, 34 and 52.		
3. The drawings filed on [2] are accepted by the Examine	r.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers (a) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the 	son's Patent Drawing Review (PTC). s Amendment / Comment or in the	Office action of vings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT		
	•	· ·
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview Summar Paper No./Mail D	ate
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	_	nent of Reasons for Allowance
of Biological Material	9.	XUAN M. THAI RIMARY EXAMINER AU 37/3

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EXAMINER'S AMENDMENT

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be

unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure

consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Adam

Saltzman on 01/04/2005.

The application has been amended as follows:

Replace the abstract with the following:

Systems and methods are provided which enable students to participate in a simulated, electronic

trading environment. The concept is one where the eSpeed rules based system and GUI may be

used to educate students on the trading of financial products. The system may be "live" using real

-time information and held either in a private virtual community (i . e . intra-school) or a wider

community (i . e . inter-school). Fixed rules may be pre-programmed into the system or

modified/customized by the participants. Participants may access the simulation via the Internet

or any applicable method of communicating information among more than one computer. The

products traded in the simulation may include any simulated fixed income financial product.

However, the simulation may not involve trading real financial products where there would be real

financial risks. Simulated trading may be compared to real-world trading to create new financial

products that may be tested and traded in the system.

In the claims:

cancel claim 33

Replace claim 32 with the following:

32. (currently amended) A method for training a plurality of traders, the method comprising:

simulating a trading market;

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providing a simulated fixed income product to be traded within the market; assigning an amount of the simulated fixed income product to a first trader; assigning an amount of simulated funds to a second trader;

providing a medium within the market to trade the simulated fixed income product for an amount of simulated funds determined by the first trader and the second trader;

comparing information from the simulated market to information from a real market; and creating derivative products based on pricing disparities between the simulated market and the real market.

Reason's For Allowance

2. The following is an examiner's statement of reasons for allowance: The prior art of record fails to specifically teach the combination of elements as claimed. Although several simulated trading environments are present in the prior art, such as Hauk et al and Klein, the prior art fails to teach creating derivative products based on pricing disparities between the simulated market and the real market. The prior art system used simulated markets and products that are either based completely on simulated, virtual products or the virtual trading of real products. None of these system creates derivatives products based upon the comparison of a real world and simulated market.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kathleen M Christman whose telephone number is (571) 272-4435. The examiner can normally be reached on M-F 8:00-4:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Xuan Thai can be reached on (571) 272-7147. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kathleen M. Christman January 05, 2005

XUAN M.THAI
PRIMARY EXAMINER

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